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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/660,186	09/12/2000	Dong Yeung Kwak	8733.298.00	6720
30827 75	12/13/2005		EXAMINER	
MCKENNA LONG & ALDRIDGE LLP			LOKE, STEVEN HO YIN	
1900 K STREE WASHINGTO			ART UNIT PAPER NUMBER	
•			2811	<u> </u>
			DATE MAILED: 12/13/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)	
Office Action Summary		09/660,186	KWAK, DONG YEUNG	
		Examiner	Art Unit	
		Steven Loke	2811	
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address	
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES OF THE MAY BE AVAILABLE OF	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timustilly apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
2a) <u></u> ☐	Responsive to communication(s) filed on <u>04 Oc</u> This action is <b>FINAL</b> . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under <i>E</i>	action is non-final. nce except for formal matters, pro		
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>2-6,9 and 11-20</u> is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) <u>2-6,9 and 11-20</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicati	on Papers			
10) 🗌	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.2.4.4.5.	epted or b) objected to by the led drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
•	ınder 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
2) Notic	t(s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P		
	r No(s)/Mail Date	6)  Other:		

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1. Claims 2-6, 9, 11-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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Claim 2, lines 5-6, claim 9, line 10, claim 15, line 7, the phrase "the signal line does not include an extension pattern" is unclear as to what extension pattern is it being referred to. Is it being referred to an extension pattern extended in a direction perpendicular to a direction that the signal line extended?

Claim 9, line 4, the phrase "a gate insulating layer on an entire surface inclusive of the scanning lines" is unclear as to what surface is it being referred to. Is it being referred to an entire surface of the first substrate?

2. Claims 2, 9 and 15 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven Loke whose telephone number is (571) 272-1657. The examiner can normally be reached on 8:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee can be reached on (571) 272-1732. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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December 10, 2005

Storn Sohe